

View Online at <https://aerobasegroup.com/nsn/5961-00-996-0438>

Inclosure Material:

Metal

Overall Length:

0.700 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.385 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 collector to emitter voltage/static/base open

Current Rating Per Characteristic:

20.00 milliamperes source cutoff current and 20.00 milliamperes repetitive peak forward current

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Test Data Document:

82577-925501 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0